7 Rec'd PCT/PTO 04 MAY 2006

NATIONAL PHASE UTILITY APPLICATION

Transmittal to the (DO/EO/US) Under 35 USC 371

Attorney Docket No.: STERN21.008APC

Int'l Application No.: PCT/EP2004/052480 / 578 796

Int'l Filing Date: November 5, 2004 Priority Date Claimed: November 7, 2003 Title: COATING OF SUBSTRATES Express Mail Label No.: EV766658874US

Direct all correspondence to Customer No.: 20995

Date: May 4, 2006

Page 1 of 2

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United States Patent and Trademark Office P.O. Box 1450 Alexandria VA 22313-1450

The following enclosures are transmitted herewith to be filed in the patent application of:

Inventors:

•

1. Jorg Heller Christoph Strobel

APPLICATION ELEMENTS:

- This is a FIRST submission of items concerning a filing under 35 U.S.C. § 371. (X)
- A copy of the International Application as filed (35 U.S.C. § 371(c)(2)) has been communicated (X) by the International Bureau.
- An English translation of the International Application as filed is attached hereto. (X)
- Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. (X) § 371(c)(3)) have not been and will not be made.

OTHER APPLICATION PARTS:

- Preliminary Amendment in 6 pages. (X)
- Abstract in 1 page. (X)
- An Information Disclosure Statement and PTO/SB/08 equivalent listing references for (X) consideration:
 - (X) Listing 14 references.
 - (X) Enclosing 5 references.
- Cover page of PCT publication WO 2005/045102. (X)
- International Search Report. (X)
- Return prepaid postcard. (X)

NATIONAL PHASE UTILITY APPLICATION

Transmittal to the (DO/EO/US) **Under 35 USC 371**

Attorney Docket No.: STERN21.00

First Named Inventor: Jorg Heller

Int'l Application No.: PCT/EP2004/052828
Int'l Filing Date: November 9, 2004 Priority Date Claimed: November 9, 2003 Priority

Title: COATING OF SUBSTRATES Express Mail Label No.: EV766658874US

Direct all correspondence to Customer No.: 20995

Date: May 4, 2006

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FILING FEES:

	FEE CALCULA	TION					
FEE TYPE & DETERMINATION		LARGE FEE	CALCULATION			TOTAL	
Basic Filing Fee under 1.492(a)		1631 (\$300)				\$300	
Search Fee under 1.492(b) (enter one in TOTAL column)							
(1) USPTO was ISA (4)	1640 (\$0)						
(2) USPTO was the ISA (noncompliant claims)		1641 (\$100)				\$400	
(3) Foreign Search Report Enclosed		1642 (\$400)]				
(4) No Search Repor	t Enclosed	1632 (\$500)]				
Examination Fee under 1.492(c) (enter one in TOTAL column)							
(1) USPTO was ISA/IPEA	1643 (\$0)]			\$200		
(2) Non US IPEA or Noncompliant Claims 1633 (\$200			1				
Excess Claims	22 - 20 = 2	1615 (\$50)	2	х	50 =	\$100	
Excess Ind. Claims	1 - 3 = 0	1614 (\$200)	0	х	200 =	\$0	
Multiple Dep. Claim		1616 (\$360)				\$0	
Application Size Fee	0 - 100 = 0	1681 (\$250)	0	х	250 =	\$0	
				OTA D	\$1,000		
TOTAL FEE PAID (If Different Than Fee Due)						\$0	

A check in the amount of \$1,000 to cover the Total Fee Due is enclosed. (X)

The Commissioner is hereby authorized to charge any additional fees which may be required, now or in the future, or credit any overpayment to Account No. 11-1410.

Marina L. Gordey

Registration No./52,950

Agent of Record

Customer No. 20,995

(805) 547-5580

Knobbe Martens Olson & Bear LLP

Intellectual Property Law

10/578796

2040 Main Street Fourteenth Floor Irvine, CA 92614 Tel 949-760-0404 Fax 949-760-9502 www.kmob.com

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Marina L. Gordey, Ph.D. Patent Agent (805)547-5586 mgordey@kmob.com

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CERTIFICATE OF MAILING BY "EXPRESS MAIL"

Attorney Docket No.

STERN21.008APC

Applicant(s)

Heller et al.

For

COATING OF SUBSTRATES

Agent

: Marina L. Gordey

"Express Mail" Label No.:

EV766658874US

Date of Deposit

May 4, 2006

I hereby certify that the accompanying

Transmittal letter; Preliminary Amendment in 6 pages; Abstract in 1 page; English translation of specification in 16 pages; cover page of WO 2005/045102; International Search Report; Information Disclosure Statement, PTO Form PTO/SB/08 Equivalent with 5 references; Check for Filing Fee; Return Prepaid Postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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